# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S204 | 283533 | (el or electroluminsescent or led or light adj emitting) and display | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/07 12:32 |
| S205 | 2796 | S204 and parasitic adj capacitance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 13:52 |
| S206 | 204 | S205 and forward adj bias | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/07 12:33 |
| S207 | 61 | S206 and reverse adj bias | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/07 12:33 |
| S208 | 0 | S207 and parasitic adj capacitance with (chanrg$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/07 12:34 |
| S209 | 11 | S207 and parasitic adj capacitance with (discharg$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/07 12:34 |
| S210 | 15 | ("5719589" \| "5828181" \| "5844368" \| "5923309" \| "6195076" \| "6201520" \| "6229267").PN. OR ("6714177"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/08 13:45 |
| S211 | 21 | ("20020030647" \| "5151632" \| "5353251" \| "5471225" \| "5682174" \| "5689471" \| "5712652" \| "5723950" \| "5903246" \| "5952789" \| "6023259" \| "6072517" \| "6229508" \| "6310600" \| "6339417" \| "6351077" \| "6459611"). PN. OR ("6580657").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/08 13:45 |

# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L6 | 21 | ("20020030647" \| "5151632" \| "5353251" \| "5471225" \| "5682174" \| "5689471" \| "5712652" \| "5723950" \| "5903246" \| "5952789" \| "6023259" \| "6072517" \| "6229508" \| "6310600" \| "6339417" \| "6351077" \| "6459611").PN. OR ("6580657").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/08 13:45 |
| L7 | 15 | ("5719589" \| "5828181" \| "5844368" \| "5923309" \| "6195076" \| "6201520" \| "6229267").PN. OR ("6714177").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/08 13:45 |
| L8 | 35 | 6 or 7 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/08 13:45 |
| L9 | 7 | 8 and parasitic adj capacitance | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/08 13:46 |
| L10 | 7 | 9 and forward | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/08 13:46 |
| L11 | 4 | 10 and (reverse or negative) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/08 13:46 |
| L12 | 5 | (US-20050041002-$).did. or (US-6714177-$ or US-6580657-$ or US-7119768-$ or US-6995737-$).did. | US-PGPUB; USPAT | OR | ON | 2006/11/08 13:49 |
| L13 | 5 | 12 and (switch$4 or shift$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 13:50 |
| L14 | 2 | 12 and (switch$4 or shift$4) with (forward and reverse) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 13:53 |
| L15 | 1 | 8 and (switch$4 or shift$4) with (forward and reverse) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 13:51 |

11/8/06 2:22:52 PM

C:\Documents and Settings\rosorio\My Documents\EAST\Workspaces\OEL wherein both charging and discharging of parasitic capacitance

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# EAST Search History

| | | | | | | |
|---|---|---|---|---|---|---|
| L16 | 283533 | (el or electroluminsescent or led or light adj emitting) and display | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 13:52 |
| L17 | 2796 | L16 and parasitic adj capacitance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 13:52 |
| L18 | 0 | 12 and ((switch$4 or shift$4) with (forward and reverse)) same (charg$4 and discharg$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 13:53 |
| L19 | 4 | 17 and ((switch$4 or shift$4) with (forward and reverse)) same (charg$4 and discharg$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 14:06 |
| L20 | 0 | (drive adj device and light adj emitting adj display and driving adj TFT and power adj supply and forward adj direction and reverse adj bias and discharge and parasitic adj capacitance and charge and timing and shift$4 and lighting adj operation and light adj emitting adj element).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 14:22 |
| L21 | 0 | (drive adj device and light adj emitting adj display and driving adj TFT and power adj supply and forward adj direction and reverse adj bias and discharge and parasitic adj capacitance and charge and timing and shift$4 and lighting adj operation and light adj emitting adj element).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 14:22 |